

**THEORETICAL
ORGANIC CHEMISTRY**

Books by Julius B. Cohen

PRACTICAL ORGANIC CHEMISTRY

CLASS BOOK OF ORGANIC CHEMISTRY. VOL.

THEORETICAL ORGANIC CHEMISTRY

BY

JULIUS B. COHEN

PH.D., B.Sc. (VICT.), D.Sc. (LEEDS), LL.D. (GLASGOW), F.R.S.

FORMERLY PROFESSOR OF ORGANIC CHEMISTRY, THE UNIVERSITY, LEEDS

Revised Edition

BY

P. C. AUSTIN, M.A., D.Sc., F.R.I.C.

LATE HEAD OF THE DEPARTMENT OF CHEMISTRY, PAISLEY TECHNICAL COLLEGE

MACMILLAN & CO LTD

1958

First Edition, 1902
Reprinted 1905, 1907 (with corrections), 1908 (twice), 1910, 1911
Second Edition, 1912
Reprinted 1913, 1914, 1916, 1917, 1918, 1919, 1920 (twice), 1922, 1923, 1925
Third Edition, 1928
Reprinted 1931
Reprinted with corrections and additions, 1934
Reprinted 1940
Fourth Edition (completely revised), 1942
Reprinted 1943, 1945, 1946
Reprinted with corrections and additions, 1950
Reprinted 1954, 1958

MACMILLAN AND COMPANY LIMITED

Bombay Calcutta Madras